

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Inventor(s): Thompson, et al. Group Art Unit: 1634  
Serial No.: 10/797,764 Examiner: Crow  
Conf. No.: 4220  
Filed: 03/09/2004  
Title: Thermoplastic Array Hybridization Apparatus And Method  
Atty Docket: 10031310-1

Commissioner for Patents  
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**SUPPLMENTAL AMENDMENT AND RESPONSE**

Sir:

This Supplemental Amendment and Response is submitted in response to the Notice of Non-Compliant Amendment mailed 12/23/2008, the Advisory dated 08/15/08 and the Office Action dated 06/06/2008. This Supplemental Amendment and Response replaces the Amendment and Response filed on 09/15/2008. In view of the amendments to the claims and the remarks put forth below, reconsideration and allowance are respectfully requested.

Amendments to the Claims are reflected in the listing of claims that begins on page 2 of this paper.

Remarks begin on page 7 of this paper.